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**It does NOT get mailed to the applicant.**

**NOTICE OF FILING / CLAIM FEE(S) DUE**  
**(CALCULATION SHEET)**

**APPLICATION NUMBER:** 109493803

**Total Fee Calculation**

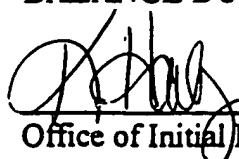
| Fee Code                            | Total<br># Claims | Number<br>Extra | X     | Fee        | Fee        | = | Total       |
|-------------------------------------|-------------------|-----------------|-------|------------|------------|---|-------------|
| Sm./Lg.                             |                   |                 |       | Sm. Entity | Lg. Entity |   |             |
| Basic Filing Fee                    | 201/101           |                 |       | <u>345</u> | <u>690</u> | - | <u>1090</u> |
| Total Claims >20                    | 203/103           | <u>63</u>       | -20 = | <u>9</u>   | <u>18</u>  | - | <u>774</u>  |
| Independent Claims >3               | 202/102           | <u>21</u>       | -3 =  | <u>39</u>  | <u>78</u>  | - | <u>1404</u> |
| Mult. Dep Claim Present             | 204/104           |                 |       | <u>130</u> | <u>260</u> | - |             |
| Surcharge                           | 205/105           |                 |       | <u>65</u>  | <u>130</u> | - | <u>130</u>  |
| English Translation                 | 139               |                 |       |            |            |   |             |
| <b><u>TOTAL FEE CALCULATION</u></b> |                   |                 |       |            |            |   | <u>2998</u> |

Fees due upon filing the application:

Total Filing Fees Due = \$ 2998

Less Filing Fees Submitted - \$ 0

**BALANCE DUE** = \$ 2998

  
Office of Initial Patent Examination

# PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 29, 1999

Application or Docket Number

09493803

## CLAIMS AS FILED - PART I

(Column 1)

(Column 2)

| FOR                              | NUMBER FILED  | NUMBER EXTRA |
|----------------------------------|---------------|--------------|
| BASIC FEE                        |               |              |
| TOTAL CLAIMS                     | 63 minus 20 = | 43           |
| INDEPENDENT CLAIMS               | 21 minus 3 =  | 18           |
| MULTIPLE DEPENDENT CLAIM PRESENT |               |              |

\* If the difference in column 1 is less than zero, enter "0" in column 2

## CLAIMS AS AMENDED - PART II

(Column 1)

(Column 2)

(Column 3)

| AMENDMENT A                                    | CLAIMS REMAINING AFTER AMENDMENT |       | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|----------------------------------|-------|------------------------------------|---------------|
| Total  | * 63                             | Minus | ** 63                              | = -           |
| Independent                                    | * 22                             | Minus | *** 22                             | = -           |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                  |       |                                    |               |

(Column 1)

(Column 2)

(Column 3)

| AMENDMENT B                                    | CLAIMS REMAINING AFTER AMENDMENT |       | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|----------------------------------|-------|------------------------------------|---------------|
| Total  | * 11                             | Minus | ** 63                              | = /           |
| Independent                                    | * 7                              | Minus | *** 22                             | = /           |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                  |       |                                    |               |

(Column 1)

(Column 2)

(Column 3)

| AMENDMENT C                                    | CLAIMS REMAINING AFTER AMENDMENT |       | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|----------------------------------|-------|------------------------------------|---------------|
| Total  | *                                | Minus | **                                 | =             |
| Independent                                    | *                                | Minus | ***                                | =             |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                  |       |                                    |               |

- \* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
  - \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
  - \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
- The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

SMALL ENTITY TYPE ☐ OR

OTHER THAN SMALL ENTITY

| RATE   | FEE    |    | RATE   | FEE    |
|--------|--------|----|--------|--------|
|        | 345.00 | OR |        | 690.00 |
| X\$ 9= |        | OR | X\$18= | 774    |
| X39=   |        | OR | X78=   | 1404   |
| +130=  |        | OR | +260=  |        |
| TOTAL  |        | OR | TOTAL  | 2868   |

SMALL ENTITY OR

OTHER THAN SMALL ENTITY

| RATE             | ADDITIONAL FEE |    | RATE             | ADDITIONAL FEE |
|------------------|----------------|----|------------------|----------------|
| X\$ 9=           |                | OR | X\$18=           |                |
| X39=             |                | OR | X78=             |                |
| +130=            |                | OR | +260=            |                |
| TOTAL ADDIT. FEE |                | OR | TOTAL ADDIT. FEE |                |

| RATE             | ADDITIONAL FEE |    | RATE             | ADDITIONAL FEE |
|------------------|----------------|----|------------------|----------------|
| X\$ 9=           |                | OR | X\$18=           |                |
| X39=             |                | OR | X78=             |                |
| +130=            |                | OR | +260=            |                |
| TOTAL ADDIT. FEE |                | OR | TOTAL ADDIT. FEE |                |

| RATE             | ADDITIONAL FEE |    | RATE             | ADDITIONAL FEE |
|------------------|----------------|----|------------------|----------------|
| X\$ 9=           |                | OR | X\$18=           |                |
| X39=             |                | OR | X78=             |                |
| +130=            |                | OR | +260=            |                |
| TOTAL ADDIT. FEE |                | OR | TOTAL ADDIT. FEE |                |